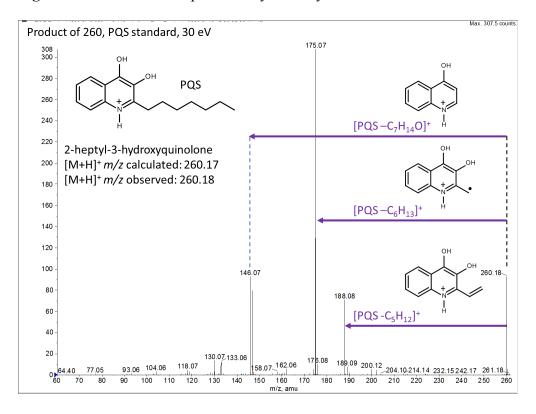
Multi-Modal Chemical Imaging of Molecular Messengers in Emerging *Pseudomonas aeruginosa* Microbial Communities

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Supplemental Information

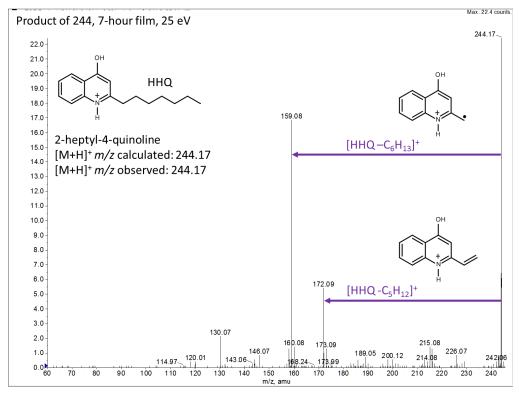
Figure S1. Tandem mass spectrometry of analytes from Table 1

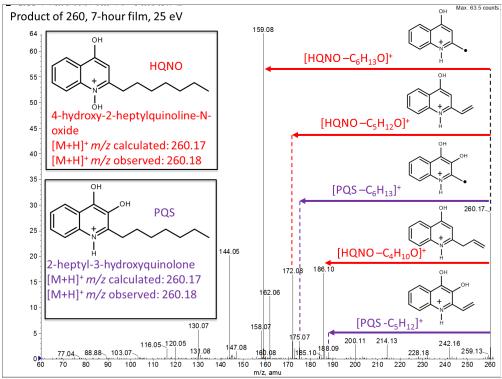


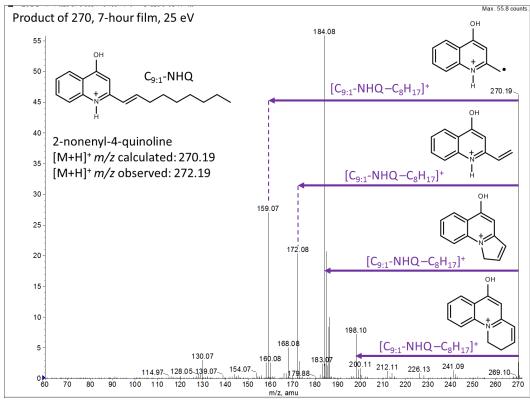
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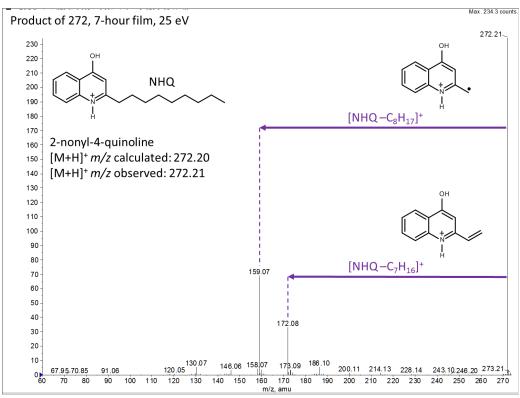
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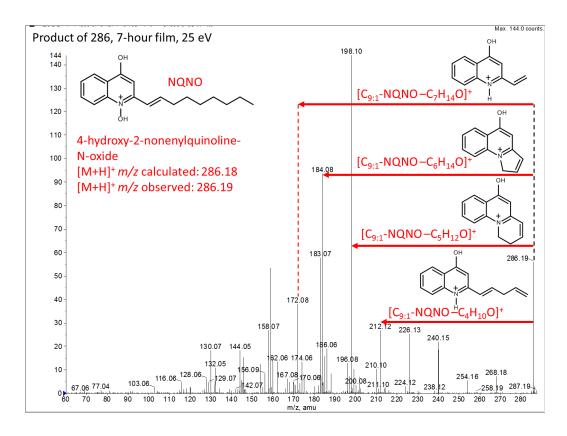
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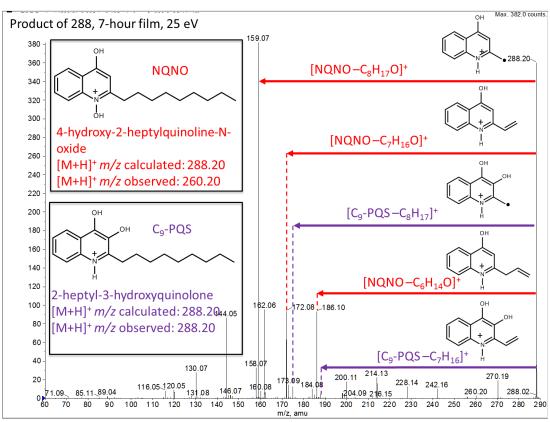


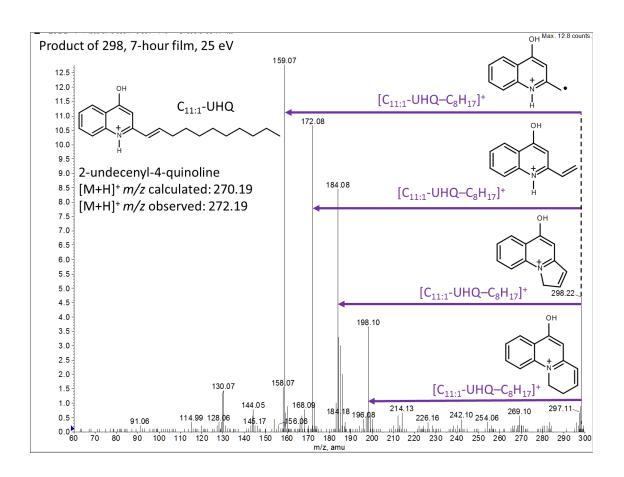












7-hour biofilm, C₉-PQS/NQNO (m/z 288.21) 1 mm 200 μm Region Intensity (m/z 288.1) Intensity (m/z 288.1) Ave stdev %stdev 10 20 30 40 x position (μm) 10 20 30 40 x position (μm) Õ

Figure S2. Line-scans of m/z 288.21 on the 7-hour biofilm of **Figure 2**.

